

COMBINED DECLARATION AND POWER OF ATTORNEY  
Attorney Docket No. 07844/253001  
Client No. P328

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MANIPULATION OF CURVES AND SURFACES

the specification of which:

[x] is attached hereto.

[ ] was filed on \_\_\_\_\_.

[ ] under Application No. \_\_\_\_\_.  
[ ] with Express Mail No. \_\_\_\_\_ (Application Number not yet known).

[ ] was described and claimed in PCT International Application No. \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, code of Federal Regulations, Section 1.56(a).

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number:

**Customer Number 021876**

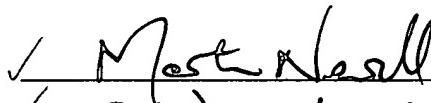
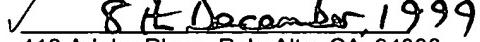
Address all telephone calls to David L. Feigenbaum, Esq., Reg. No. 30,378 at telephone number (617) 542-5070.

For Assigned Inventions: I understand that the purpose of making this appointment is to permit prosecution of patent applications for the above-identified invention for the benefit of my assignee, and that this appointment does not create an attorney-client relationship between me and these appointees.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor: Martin E. Newell

Inventor's signature

Date:

Residence:

Citizen of:

Post Office Address:

410 Adobe Place, Palo Alto, CA 94306

U.S.A.

410 Adobe Place, Palo Alto, CA 94306

Full name of inventor:

John Peterson

Inventor's signature



Date:

18-DEC-90

Residence:

12 Bishop Lane, Menlo Park, CA 94025

Citizen of:

U.S.A.

Post Office Address:

12 Bishop Lane, Menlo Park, CA 94025

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POWER OF ATTORNEY BY ASSIGNEE  
Attorney Docket No. 07844/353001  
Client No. P328

IN THE U.S. PATENT AND TRADEMARK OFFICE

Inventors: Martin E. Newell et al.  
Serial No.:  
Filed:  
For: MANIPULATION OF CURVES AND SURFACES

POWER OF ATTORNEY BY ASSIGNEE AND ELECTION OF ASSIGNEE  
TO CONDUCT PROSECUTION TO EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R 3.71 et seq.

The undersigned, as authorized representative of the assignee of the entire right, title and interest in the above-identified application, hereby appoints the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith with full powers of substitution and revocation, said appointment to be to the exclusion of the inventor(s) and his/their attorney in accordance with the provisions of 37 C.F.R. §3.71 et seq. of the Patent Office, and directs that all correspondence be addressed to that Customer Number:

Customer Number 021,876

Ownership is in the assignee, Adobe Systems Incorporated, a Delaware corporation having a place of business at 345 Park Avenue, San Jose, California 95110, by virtue of an assignment from the inventor(s) of the patent application identified above.

- An assignment from the inventor(s) is filed herewith.
- An assignment from the inventor(s) to \_\_\_\_\_ was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_ Frame \_\_\_\_\_ on \_\_\_\_\_.
- An assignment from Assignor \_\_\_\_\_ to Assignee \_\_\_\_\_ was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_ Frame \_\_\_\_\_ on \_\_\_\_\_.
- An assignment from Assignor \_\_\_\_\_ to Assignee \_\_\_\_\_ was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_ Frame \_\_\_\_\_ on \_\_\_\_\_.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

"Express Mail" mailing label number EL224673056US  
Date of Deposit 10-10-99

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231

Stephen Penna

POWER OF ATTORNEY BY ASSIGNEE

Attorney Docket No. 07844/353001

Client No. P328

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Signature:



Printed name:

Peter F. Ullmann

Title:

Patent Programs Manager

of

Assignee:

Adobe Systems Incorporated

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